



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is stated below under my name.

I believe that I am the original, first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIGH DATA RATE BOREHOLE TELEMETRY SYSTEM**, the specification of which was filed on **October 3, 2003**, receiving the Serial No. **10/678,569**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER CLAIMED	COUNTRY	(DAY/MONTH/YEAR FILED)	PRIORITY
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YES _____ NO _____

I hereby claim the benefit under Title 35, U.S.C., Section 120 of any United States application or under Title 35, U.S.C., Section 119(e) provisional application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, U.S.C., Sec. 112. We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO.	FILING DATE	STATUS
<u>60/416,739</u>	<u>October 7, 2002</u>	

I hereby appoint, Darryl M. Springs (Reg. No. 24,799), Matt W. Carson (Reg. No. 33,662), Stephen A. Littlefield (Reg. No. 27,923), J. Albert Riddle (Reg. No.

33,445), Brian S. Welborn (Reg. No. 39,065), Timothy Donoughue (Reg. No. 46,668), Paul S. Madan (Reg. No. 33,011), Kaushik P. Sriram (Reg. No. 43,150), David L. Mossman (Reg. No. 29,570), G. Michael Roebuck (Reg. No. 35,662), Todd A. Bynum (Reg. No. 39,488), Gene L. Tyler (Reg. No. 35,395), William E. Schmidt (Reg. No. 47,064), David A. Walker (Reg. No. 52,334), Chandran D. Kumar (Reg. No. 48,679), and Shawn Hunter (Reg. No. 36,168), my attorneys with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

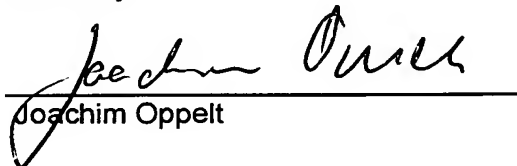
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Date: 13 Jan 2001


Joachim Oppelt